FORM (REV I	PTO-13 1-98)	90 (Modified) U.S. DE' JENT DIMMERCE PATENT AND TRADEMARK OFFICE	TOR: "S DOCKET NUMBER							
	TI	RANSMITTAL LETTER TO THE UNITED STATES	MAT-7872US							
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR							
		CONCERNING A FILING UNDER 35 U.S.C. 371	09/446,790							
INTE		FIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP98/02882 26 June 1998 (26.06.98)	PRIORITY DATE CLAIMED 27 June 1997 (27.06.97)							
		NVENTION								
	VIDEO SIGNAL RECORDING AND REPRODUCTION DEVICE AND VIDEO SIGNAL REPRODUCTION DEVICE									
APPL	APPLICANT(S) FOR DO/EO/US									
Masaji UENO										
Annl	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.										
1. 2.	×	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing								
3.		This is an express request to begin national examination procedures (35 H S C	371(f)) at any time rather than delay							
		examination until the expiration of the applicable time limit set in 35 U.S.C. 3	71(b) and PCT Articles 22 and 39(1).							
4.		A proper Demand for International Preliminary Examination was made by the	19th month from the earliest claimed priority date.							
5.		A copy of the International Application as filed (35 U.S.C. 371 (c) (2))  a.   is transmitted herewith (required only if not transmitted by the International Application as filed (35 U.S.C. 371 (c) (2))								
		<ul> <li>a. □ is transmitted herewith (required only if not transmitted by the International Bureau.</li> <li>b. □ has been transmitted by the International Bureau.</li> </ul>	national Bureau).							
		c. $\square$ is not required, as the application was filed in the United States Rece	iving Office (DO/US)							
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2								
7.		A copy of the International Search Report (PCT/ISA/210).	·))·							
8.		Amendments to the claims of the International Application under PCT Article	19 (35 U.S.C. 371 (č)(3))							
		a.   are transmitted herewith (required only if not transmitted by the Inter								
		b.  have been transmitted by the International Bureau.	,							
		c. $\square$ have not been made; however, the time limit for making such amend	ments has NOT expired.							
		d.  have not been made and will not be made.								
9.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
10.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12.		A translation of the annexes to the International Preliminary Examination Rep (35 U.S.C. 371 (c)(5)).	ort under PCT Article 36							
lt	ems 1	13 to 20 below concern document(s) or information included:								
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
14.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.							
15.		A FIRST preliminary amendment.	1							
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.	1 (1							
18.		A change of power of attorney and/or address letter.	1.01							
19.	<b>⊠</b>	Certificate of Mailing by Express Mail								
20.	$\boxtimes$	Other items or information:								
		Copy of Notification of Missing Requirements								
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U.S. APPLICATION	NO. (IF KNOWN 37 C. )	INTERNATIONAL APPLICAT PCT/JP98/0288	7	,	*	DOCKET NUMBER
	llowing fees are submitted:.	1 0 1/01 20/02/0			<del></del>	
BASIC NATIONA  Neither interinterinterinterinterinterinterinter	L FEE ( 37 CFR 1.492 (a) (1) - rnational preliminary examination I search fee (37 CFR 1.445(a)(2) ional Search Report not prepared	n fee (37 CFR 1.482) nor paid to USPTO	<b>e</b> n	070.00	CALCULATION	S PTO USE ONLY
☐ Internationa	l preliminary examination fee (37	CFR 1.482) not paid to		970.00		
Internationa	Internation Search Report prepar I preliminary examination fee (37	CFR 1.482) not paid to USPTO	)	840.00		
Internationa	onal search fee (37 CFR 1.445(a) I preliminary examination fee pai	d to USPTO (37 CFR 1.482)		690.00		
☐ Internationa	s did not satisfy provisions of PC I preliminary examination fee pai	d to USPTO (37 CFR 1.482)	\$0	670.00	٠.	
and all clain	ns satisfied provisions of PCT Art  ENTER APPROPRI	ticle 33(1)-(4)ATE BASIC FEE AM		\$96.00 =	<b>#</b> 20.00	
Surcharge of \$130.0	00 for furnishing the oath or declar	aration later than 2			\$0.00	
months from the ear	rliest claimed priority date (37 C	FR 1.492 (e)).			\$130.00	
CLAIMS Total claims	NUMBER FILED - 20 =	NUMBER EXTRA  ()	x SIS		\$0.00	
Independent claims		0	x \$78		\$0.00	
	nt Claims (check if applicable).	<u> </u>	, 370		\$0.00	
		ABOVE CALCULAT	IONS	=	\$130.00	
Reduction of 1/2 fo must also be filed (	r filing by small entity, if applica Note 37 CFR 1.9, 1.27, 1.28) (ch	ble. Verified Small Entity Stateck if applicable).	tement		\$0.00	
		SUB	TOTAL	_ =	\$130.00	
Processing fee of \$ months from the ea	130.00 for furnishing the English rliest claimed priority date (37 C	translation later than 2 FR 1.492 (f)).	0 🗆	30 +	\$0.00	
		TOTAL NATIONAL	LFEE	=	\$130.00	
Fee for recording th accompanied by an	e enclosed assignment (37 CFR appropriate cover sheet (37 CFR	1.21(h)). The assignment must (3.28, 3.31) (check if applicable	be le).	×	\$40.00	
		TOTAL FEES ENCL	OSED	=	\$170.00	
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	nissioner is hereby authorized to c Account No. 18-0350	harge any fees which may be re A duplicate copy of this sheet i			ny overpayment	
NOTE: Where an 1.137(a) or (b)) mu	appropriate time limit under 3' ist be filed and granted to restor	7 CFR 1.494 or 1.495 has not be the application to pending s	peen met tatus	petitio	on to revive (37 CEF	
SEND ALL CORR	ESPONDENCE TO:		///		70 ,	
Lawrence E. Ash Ratner & Prestia	•		SIGNA	TURE		
P.O. Box 980 Valley Forge, PA	10487		Lawre	nce E.	Ashery	
(610) 407-0700	1770=		NAME			
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			March	20, 20	00	
			DATE			

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CERTIFICATE OF I Applicant(s): Masaji Ue	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. MAT-7872US
Serial No. 09/446,790	Filing Date December 27, 1999	Examiner	Group Art Unit
Invention: VIDEO SIG	NAL RECORDING AND REPRO	DUCTION DEVICE AND VIDE	EO SIGNAL REPRODUCTION
I hereby certify that thi	s PTO Form 1390 and its enclo	Sures (Identify type of correspondence)	
		Kathleen Lib	
		(Typed or Printed Name of Person Ma Littlest (Signature of Person Mailing C	Libby
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## FILING RECEIPT



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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/446,790	03/20/2000	2712	1048	MAT-7872US	14	10	4

LAWRENCE E ASHERY RATNER & PRESTIA ONE WESTLAKES BERWYN SUITE 301 PO BOX 980 VALLEY FORGE, PA 19482-0980

Date Mailed: 04/12/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

MASAJI UENO, OSAKA, JAPAN:

**Continuing Data as Claimed by Applicant** 

THIS APPLICATION IS A 371 OF PCT/JP98/02882 06/26/1998

**Foreign Applications** 

JAPAN 9-171399 06/27/1997

If Required, Foreign Filing License Granted 04/12/2000

Title •

Reproduction

VIDEO SIGNAL RECORDER/REPRODUCER AND VIDEO SIGNAL REPRODUCER

**Preliminary Class** 

386

Data entry by : ORDENEZ, MARTA

Team: OIPE

Date: 04/12/2000

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FORM P (REV 11-	1-98)		T OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER
			TO THE UNITED STATES	T-7872US
	•	DESIGNATED/ELECTY	ED OFFICE (DO/EO/US)	3.5 APPLICATION NO. (IF KNOWN, SEE 37 CF
		CONCERNING A FILIN	NG UNDER 35 U.S.C. 371	09/446,790
NTEP		TIONAL APPLICATION NO. PCT/JP98/02882	INTERNATIONAL FILING DATE 26 June 1998 (26.06.98)	PRIORITY DATE CLAIMED 27 June 1997 (27.06.97)
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Appli	cant l	herewith submits to the United Str	ates Designated/Elected Office (DO/EO/US) th	ne following items and other information:
1.			items concerning a filing under 35 U.S.C. 371.	
2.	<b>S</b>		QUENT submission of items concerning a filin	
3.		This is an express request to beg	gin national examination procedures (35 U.S.C. of the applicable time limit set in 35 U.S.C. 3	C. 371(f)) at any time rather than delay
4.				e 19th month from the earliest claimed priority da
<b>5</b> .		• • • • • • • • • • • • • • • • • • • •	olication as filed (35 U.S.C. 371 (c) (2))	
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			application was filed in the United States Recei	• , ,
6.			al Application into English (35 U.S.C. 371(c)(2	<b>4)).</b> •
7.		A copy of the International Search	•	
8.			e International Application under PCT Article	
			th (required only if not transmitted by the Inter-	national Bureau).
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•		c. have not been made; ho	owever, the time limit for making such amendr and will not be made.	nents has NO1 expired.
9.			nd will not be made. s to the claims under PCT Article 19 (35 U.S.C	2 271/2/2))
9. 10.		A translation of the amendments  An oath or declaration of the inve	· · · · · · · · · · · · · · · · · · ·	. 3/1(сдэ)).
			iminary Examination Report (PCT/IPEA/409).	
12.			iminary Examination Report (PC171PEA/409).  the International Preliminary Examination Report	•
14.	<u>.</u>	(35 U.S.C. 371 (c)(5)).	ic international accountage of	At under 1 O 1 . under 1 -
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			cording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.
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		A substitute specification.	·· •• •• ••	
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